HAVERSTOCK & OWENS LLP 162 North Wolfe Road Sunnyvale, California 94086 (408) 530-9700 Customer No. 28960

MS: NEW PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Attorney Docket No.: COOL-00700

NEW APPLICATION TRANSMITTAL

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Transmitted herewith for filing is the patent application of Inventor: Thomas W. Kenny et al.

Title:

MICRO-FABRICATED ELECTROKINETIC PUMP WITH ON-FRIT ELECTRODE

CERTIFICATION UNDER 37 CFR § 1.10

I hereby certify that this New Application and the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, September 23, 2003, in an envelope bearing "Express Mail Post Office To Addressee" Mailing Label Number EL967844326US addressed to: NEW PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Kusson Signature un Juan Rascon (Name of Person Mailing Paper)

Enclosed are:

- The papers required for filing date under CFR § 1.53(b): 1.
 - Pages of Specification (including claims); 31
- Sheet(s) of Drawings. 10
 - Formal Informal
- Declaration or Oath (Combined with Power of Attorney)
 Power of Attorney (Combined with Declaration)
 Assignment of the Invention to Cooligy, Inc. (including Form PTO-1595). $\frac{X}{X}$
- 5. Fee Calculation
 - Amendment changing number of claims or deleting multiple dependencies is enclosed.

CLAIMS AS FILED

			Basic Fee	
	Number Filed	Number Extra	Rate	\$750.00
m . 1 Ob in-	76- 20 =	56	\$18.00	1,008.00
Total Claims	3 - 3 =	0	\$84.00	0.00
Independent Claims 3 - 3 = 0 Multiple Dependent claim(s), if any		\$280.00		
Multiple	Dependent clann(s), it any		Filing Fee Calculation	1,758.00

Applicant entitled to small entity status <u>X</u> 879.00 50% Filing Fee Reduction (if applicable)

Other Fees 7.

Assignment Recordation Fee

0.00

0.00

Other

879.00 TOTAL FEES ENCLOSED

Payment of Fees 8.

- Check in the amount of \$879.00 enclosed. <u>X</u>
- Authorization to Charge Additional Fees <u>X</u> 9

The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR § 1.16 or § 1.17 to Account No.08-1275. An originally executed duplicate of this transmittal is enclosed for this purpose.

Return Receipt Postcard 10. <u>X</u>

Dated: September 23, 2003